LA-UR-22-21170

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Title: TA-55 Digitization Standards by Media Type

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Intended for: Share document w/ possible NSRC digitization customer (Pacific

Northwest National Laboratory)

Issued: 2022-02-10









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TA-55 Digitization Standards by Media Type

Preservation Files

Media Type	Format	File Compression	Resolution	Bit Depth	Sampling Rate
Audio	WAV	uncompressed	N/A	24	48 KHz
Video	AVI	uncompressed	720 x 486	N/A	N/A
Motion Picture Film (16 mm)	AVI	uncompressed	2K	N/A	N/A
Motion Picture Film (35 mm)	AVI	uncompressed	4K	N/A	N/A
Still Image Film	TIFF	LZW	1200	24	N/A
Textual (Paper, Microfiche, Microfilm)	TIFF	LZW	400	24	N/A

Access Files

Media Type	Format	File Compression	Resolution	Bit Depth	Sampling Rate
Audio	MP3	MP3	N/A	24	N/A
Video	MP4	H.264	720 x 486	N/A	N/A
Motion Picture Film (16 mm)	MP4	H.264	2K	N/A	N/A
Motion Picture Film (35 mm)	MP4	H.264	4K	N/A	N/A
Still Image Film	JPEG	JPEG	1200	24	N/A
Textual (Paper, Microfiche, Microfilm)	PDF	JPEG	400	24	N/A





